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 First Named Inventor
 Yutaka HASEGAWA et al.

 Art Unit
 2144

 Examiner Name
 T. T. Nguyen

 Attorney Docket Number
 393032028900

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| 4 | <u> </u> | U.S. PATENT DOCUMENTS | | | | | | |
|---|-----------------------|-----------------------|----------------------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|--|--|
| | Examiner Initials* | Cite No.1 | Document Number Number-Kind Code ² (# known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|--------------|------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|----|--|
| Examiner Initials* | Cite No.' | Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | To | |
| dr. | ВА | JP-10-150629 | 06-02-1998 | (Abstract in English) | | | |
| DV. | вв | JP-11-027649 | 01-29-1999 | (Abstract in English) | | Π | |

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